## Variance Report

# **Broadband Mapping**

**September 20, 2010** 

## **Overall Project Information**

#### **Schedule**

 Baseline Start Date:
 02/15/2010

 Baseline End Date:
 09/30/2010

 Data Date:
 09/17/2010

Total Project Duration: 159 Days

Duration to Data Date 150 Days

Duration between Data Date and Baseline

End Date: 10 Days

Total Planned Effort: 817 Days
Planned Effort to Data Date: 798 Days
Earned Effort to Data Date: 786 Days
To Date Duration to Effort Ratio: 5.32

Days of Work to be Done: -2 Days

Cost

Total Planned Value \$ 796,151

Planned Value to Data Date \$ 687,537

Actual Cost to Data Date \$ 668,915

Earned Value to Data Date \$ 687,537

### Schedule Performance

North Dakota Schedule Index 0.98

Current ND Schedule Variance 1.5% BEHIND

## **Current Trend is an Exception**

Schedule Variance (Duration) -2 Days Estimate at Completion (Duration) 161 Days Best Case Est Date of Comp 10/4/2010

#### **Trend Continues to End**

Estimate At Completion (Duration)

Variance At Completion (Duration)

Estimated Date of Completion:

161 Days

-2 Days

10/4/2010

EAC ND Schedule Variance: 1.2% BEHIND

## Cost Performance

**CPI:** 1.03

Current % Cost Variance: 2.7% UNDER

### **Current Trend is an Exception**

Variance to Date \$ 18,622 Estimate At Completion \$ 777,530

#### **Trend Continues to End**

Estimate At Completion \$ 774,588 Variance At Completion \$ 21,563

% Cost Variance At Completion: 2.7% UNDER

Legend: 20% or more Under Between 19% under & 10% over

> Version 5.1 Effective 10/14/2009